

**PRODUCTION OF POROUS MATERIAL**

Patent Number: JP63030542  
Publication date: 1988-02-09  
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Requested Patent: JP63030542  
Application Number: JP19860173152 19860723  
Priority Number(s):  
IPC Classification: C08J9/26  
EC Classification:  
Equivalents:

**Abstract**

**PURPOSE:** To obtain easily a porous material which is non-combustible, can withstand high temp. and has various pore sizes, by pouring a fluid substance, which is non-combustible and solidifiable, into a combustible porous material, solidifying the fluid substance and burning the porous material.

**CONSTITUTION:** A fluid substance which is non-combustible and solidifiable is poured into a combustible porous material and solidified and the porous material is burnt. Alternatively, said fluid material is mixed with said combustible porous material and solidified and the porous material is burnt. According to this method, a porous material having various voids can be obtd. depending on the type of the combustible material. When the combustible material is a porous material such as a sponge, a porous material having a form contrasting with that of the sponge can be obtd. When the porous material is of a fibrous form, a porous material having pores in the form of a straight line can be obtd., while when the combustible material is of a particulate form, a porous material having pores in the form of a discontinuous line can be obtd.